

# UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.:

20010376.ORI

First Inventor:

James A. Esler

Title:

**Method and Apparatus for Recording Fault** 

**History Information** 

Express Mail Label No.: EL 804138465 US

Address to: Assistant Commissioner for Patents

Box Patent Application Washington, D.C. 20231

### **Application Elements:**

1.	Applicant claims small entity status See 37 CFR 1.27.

2. X Specification

Total Pages: 12

3. X Drawings

Total Sheets: 2

4. Oath or Declaration Total Pages:

Newly executed.

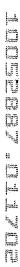
b.

Copy from prior application
(for continuation/divisional with Box 18 completed)

5. X Application Data Sheet.

## **Accompanying Application Parts**

- 6. X Assignment Papers (cover sheet & document)
- 7. Information Disclosure Statement
- 8. Preliminary Amendment
- 9. X Return Receipt Postcard



10.	Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)							
11. X	Certificate of Mailing Via Express Mail							
12. X	Check in the amount of \$10	60.00.						
13.	If a <b>CONTINUING APPLICATION</b> (check appropriate box and supply requisite information below and in a preliminary amendment, or in an Application Data Sheets under 37 CFR 1.76):							
Conf	tinuation Divisional	Continuation-i	n-Part					
of prior appli	cation Serial No.:							
Prior applica	ation information: Examin	er:	Group Art Unit:					
X Assig	nee Information for Inclusi	on on the Patent App	lication Publication:					
Assignee: Address:	Cardiac Pacemakers 4100 Hamline Avenu St. Paul, MN 55112	•						
Method of Payment								
X Payment enclosed by check to cover the filing and recording fees.								
The Commissioner is authorized to charge any fees or refund any overpayment under 37 CFR 1.16 and 1.17 which may be required by this paper to Deposit Account No. 08-1265 under Deposit Account name of Nikolai & Mersereau, P.A.								
Correspondence Address:								
Customer N	o.: 23595							
Typed Attori Attorney Re Telephone I	gistration No.:	Thomas J. Nikolai 19,285 612-339-7461						
Signature:	Vikofai	Date:an	<i>17</i> , 2002.					

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE	ETR	AN	SMI	TT	AL
	for	FY	200	2	

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

(\$) 1060.00

Complete if Known						
Application Number						
Filing Date	January 17, 2002					
First Named Inventor	James A. Esler					
Examiner Name						
Group Art Unit						
Attorney Docket No.	20010376.ORI					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES							
Deposit Account:				Large	Large Entity   Small Entity					
Deposit				Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Account Number	08-1	265		Cod 105	e (\$) 130		le (\$)	•		
	<u></u>	i & Mers	0.10.0.0.11			205	65	Surcharge - late filing fee or oath		
Name L				127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
The Commissioner i		<u> </u>		139	130	139	130	Non-English specification		
Charge fee(s) indi			any overpayments	147	2,520	147	2,520	For filing a request for ex parte reexamination		
XX Charge any additi				112	920*	l	920*	Requesting publication of SIR prior to		
to the above identified		ow, except for the	filing tee	l				Examiner action		
		ALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
1. BASIC FILING		LOCENTICI		115	110	215	55	Extension for reply within first month		
Large Entity   Small			1	116	400	216	200	Extension for reply within second month		
Fee Fee Fee	Fee	Fee Description	Fee Paid	117	920	217	460	Extension for reply within third month		
, , ,	• • •	Utility filing fee	740.	118	1,440	218	720	Extension for reply within fourth month		
106 330 206	165	Design filing fee	/40.	128	1,960	228	980	Extension for reply within fifth month		
107 510 207	255	Plant filing fee		119	320	219	160	Notice of Appeal		
108 740 208	370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal		
114 160 214	80	Provisional filing for	ee	121	280	221	140	Request for oral hearing		
			138	1,510	138	1,510	Petition to institute a public use proceeding			
		L	(\$) 740.	140	110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIN	VI FEES		AND REISSUE	141	1,280	241	640	Petition to revive - unintentional		
		Extra Claims L	below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)		
Total Claims Independent	-20**		=	143	460	243	230	Design issue fee		
Claims	- 3**	^	!	144	620	244	310	Plant issue fee		
Multiple Dependent			= 280.	122	130	122	130	Petitions to the Commissioner		
Large Entity   Sma	F			123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee		Fee Description	<u>ın</u>	126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) Cod 103 18 203	<b>de (\$)</b> 3 9	Claims in excess	of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102 84 202	2 42	Independent clain	ns in excess of 3	146	740	246	370	Filing a submission after final rejection		
104 280 204	4 140	Multiple depende	nt claım, ıf not paid					(37 ČFR § 1.129(a))		
109 84 209	9 42	** Reissue indepe over original pa		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18 210	9	** Reissue claims		179	740	279	370	Request for Continued Examination (RCE)		
1		and over original patent		169	900	169	900	Request for expedited examination		
SUBTOTAL (2) (\$)280.				of a design application Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above				*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						

SUBMITTED BY			Complete (if applicable)
Name (Print/Type)	Thomas J. Nikola-i	Registration No. 19283 (Attorney/Agent)	Telephone 612 - 339 - 7461
Signature	I Wikotas		Date 01/17/02

WARNING/Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.

# Express Mail No. EL804138465US PATENT APPLICATION

Docket No. 20010376.ORI

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re App

James A. Esler

: January 17, 2002

For

Method and Apparatus for Recording Fault

**History Information** 

CERTIFICATE OF MAILING VIA EXPRESS MAIL

ASSISTANT COMMISSIONER FOR PATENTS BOX PATENT APPLICATIONS WASHINGTON, D.C. 20231

Sir:

I hereby certify that the attached patent application consisting of 9 pages of specification, 2 pages of claims, abstract, 2 sheets of formal patent drawings, 2 pages of an executed Declaration, Power of Attorney, and Petition, 2 pages of an executed Assignment, a utility patent application transmittal, a Recordation Form Cover Sheet, a Patent Application Data Entry Format, a return receipt postcard, and a check in the amount of \$1060.00 in payment of the filing and recording fees, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to:

ASSISTANT COMMISSIONER FOR PATENTS BOX PATENT APPLICATIONS WASHINGTON, D.C. 20231

under Express Mail Post Office to Addressee Label No. EL 804138465 US.

Respectfully submitted,

NIKOLAI & MERSEREAU, P.A.

Linda J. Rice

On Behalf of Thomas J. Nikolai

Attorney for Applicant

Juda g aus

900 Second Avenue South, #820

Minneapolis, MN 55402

(612) 339-7461